#14

1600

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RAW SEQUENCE LISTING
PATENT APPLICATION: **US/09/734,847B**

DATE: 01/23/2003
TIME: 08:02:53

Input Set : **A:\Isph-524.sq2**
Output Set: **N:\CRF4\01232003\I734847B.raw**

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 4  <110> APPLICANT: Bennett, C. Frank
 5         Crooke, Stanley T.
 6         Manoharan, Muthiah
 7         Wyatt, Jacqueline R.
 8         Baker, Brenda F.
 9         Monia, Brett P.
10         Freir, Susan
11         McKay, Robert
12         Karras, James G.
14  <120> TITLE OF INVENTION: Alteration of Cellular Behavior by Antisense Modulation of
mRNA Processing
16  <130> FILE REFERENCE: ISPH-0524
18  <140> CURRENT APPLICATION NUMBER: US/09/734,847B
19  <141> CURRENT FILING DATE: 2000-12-12
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22  <151> PRIOR FILING DATE: 1998-10-07
24  <150> PRIOR APPLICATION NUMBER: 09/277,020
25  <151> PRIOR FILING DATE: 1999-03-26
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127 ctggacaggt cccggtatgc agttctattt ttgttgatgg ctctgtatct aatgtgttca 180
128 tttgtaccaa ggatctaacc agggtcttcc agagtctgag caagcttctc ccactgagct 240
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130 ccatggtgcc tgtgttacta attcttgtgg gagctttggc aacactgcaa gctgacttac 360
131 ttaatcacaa aaagttttta cttctaccac ctgtcaattt taccattaaa gccactggat 420
132 tagctcaagt tcttttacac tgggacccaa atcctgacca agagcaaagg catgttgatc 480
133 tagagtatca cgtgaaaata aatgccccac aagaagacga atatgatacc agaaagactg 540
134 aaagcaaatg tgtgaccccc cttcatgaag gctttgcagc tagcgtgagg accattctga 600
135 agagcagcca tacaactctg gccagcagtt gggtttctgc tgaactcaaa gctccaccag 660
136 gatctcctgg aacctcggtt acgaatttaa cttgtaccac acacactgtt gtaagtagcc 720
137 acacccactt aaggccatac caagtgtccc ttcgttgcac ctggcttgtt gggaaggatg 780
138 cccctgagga cacacagtat ttcctatact acaggtttgg tgttttgact gaaaaatgcc 840
139 aagaatacag cagagatgca ctgaacagaa atactgcatg ctggtttccc aggacattta 900
140 tcaacagcaa agggtttgaa cagcttgctg tgcacattaa tggctcaagc aagcgtgctg 960
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142 ggaatgtcac agtggaaatt gaaagcaatt ctctctatat acagtgggag aaaccacttt 1080
143 ctgcctttcc agatcattgc tttaactatg agctgaaaat ttacaacaca aaaaatggtc 1140
144 acattcagaa ggaaaaactg atcgccaata agttcatctc aaaaattgat gatgtttcta 1200
145 catattccat tcaagtgaga gcagctgtga gctcaccttg cagaatgcca ggaaggtggg 1260
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150 attgtgtgga agaggttgga tttgaagtca tgggaaattc cacgttttga tggcattttg 1560
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156 gagtcaccaa tgtcccattt cataaagtgt gcatgcctca ctcaaacctc cttgctcaca 1920
157 gcatagcacc agactcaccc agagcatggg cctttggttt cctacccaga gtaccatgtt 1980
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163 aaagactatg tcccacatgt ccctgtgttc cataggcctg ttcaaggaaa tgtctaagcc 2340
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166 aacaaaacag tgcaagaagc acattcctat aaccccagag ttgggagata aagacaagag 2520
167 gatccatggg aattgtagtt caaccagttt agccaattat gttatctcta ggttcactga 2580
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170 gagagaagac agaagcttgt tcaaggatta aattcttcaa ggcttctagg tactctggaa 2760
171 atgacctgag aaagacattg aaaataattc tgctttggag gtgattgctg gatctagaat 2820
172 gtacttccca aagagatgtt gatgaaagag ccttcatggc aacctgttgg tcaactcatg 2880
173 cttagtcaat tctaatctct taaattaggg tttcctatac atattacaat tgtataaaaa 2940
174 tgtattctct aaatatcttc attaatgaag ctgtatctat aggtcttttt gatgggctga 3000
175 acatagaagc aaacacactt atgtgttggg aagaggaata agtagtgata gagggaccta 3060
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177 acaagagaga gagctatgtc ggggtcctgt cagccaaatc ttgctagtat atgcaatagt 3180
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180 cccattctaa gaagcagtga agtatccaca ctttggtctt ccttcttctt gagtttcatg 3360
181 tgttttgcaa attgtgtgcc tggcaataca gaagcagatg ctcacagtca tctattggat 3420
182 gaaacacagg gcccctaatg aaggagccag agaaagtacc caaggagcta aaagggtctg 3480
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RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 01/23/2003
PATENT APPLICATION: **US/09/734,847B**   TIME: 08:02:54

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<u>Invalid Line Length:</u>
The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 14

VERIFICATION SUMMARY

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DATE: 01/23/2003

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